# Public Participation Opportunity Tennessee Department of Environment and Conservation (TDEC) Division of Water Pollution Control Notice Requesting Public Comments on Draft Permit Actions

December 22, 2008

Public Notice Number: **MMVIII-024**Expiration Date: January 26, 2009

The purpose of this notice is to advise the public of the following proposed permit actions and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment. A list of Notices of Intent (NOIs) that were recently received by the DWPC is available on our web page:

http://state.tn.us/environment/wpc/wpcppo/

# **Individual NPDES Permits**

## **Proposed Reissuances**

Proposed Reissuances						
Applicant Name	Carthage STP					
Permit Number	<b>TN0022993</b> Permit V	Writer Initials	HVA	Discharger rating	Minor	
County	Smith	EFO Name	Cookevil	le		
Street Address/Location	216 First Avenue West					
City and/or Zip Code	Carthage, TN 37030					
Description of Activity	treatment of municipal wastewater by activated sludge process					
Effluent Description	treated municipal wastewater from Outfall 001					
Receiving Stream	Cumberland River (Old Hickory Reservoir) at mile 308					
Facility Latitude	36.254166 Facilit	y Longitude	-85.9558	333		
Applicant Name	Cleveland Utilities STP					
Permit Number	<b>TN0024121</b> Permit \	Writer Initials	JAH	Discharger rating	Major	
County	Bradley	EFO Name	Chattano	oga		
Street Address/Location	1860 Old Lower River Road					
City and/or Zip Code	Cleveland, TN 37310					
Description of Activity	treatment of municipal sewage by ICEAS(TM) activated sludge process preceded by mechanical bar screening and grit removal and followed by chlorination and					
	dechlorination					
Effluent Description	treated municipal wastewater from Outfall 001					
Receiving Stream	Hiwassee River Mile 15.4					
Facility Latitude	35.314444 Facilit	y Longitude	-84.8000	000		
Applicant Name	Lake City STP					
Permit Number	<b>TN0025127</b> Permit \	Writer Initials	HVA	Discharger rating	Minor	
County	Anderson	EFO Name	Knoxville	•		
Street Address/Location	304 Industrial Park Road					
City and/or Zip Code	Lake City, TN 37769					
Description of Activity	Oxidation ditch activated sludge with chlorination/dechlorination.					
Effluent Description	treated municipal wastewater from Outfall 001					
Receiving Stream	Coal Creek at mile 3.3					
Facility Latitude	36.211388 Facilit	y Longitude	-84.1430	)55		

Applicant Name TDEC Standing Stone State Park

Permit Number TN0073105 Permit Writer Initials HVA Discharger rating Minor

County Overton EFO Name Cookeville

Street Address/Location 1674 Standing Stone Hwy

City and/or Zip Code Hilham, TN 38568

Description of Activity Treatment of domestic wastewater by septic tank and recirculating sand filter.

Effluent Description treated domestic wastewater from Outfall 001

Receiving Stream Mill Creek at mile 15.0

Facility Latitude 36.475000 Facility Longitude -85.416667

## **Proposed Terminations**

Permit Number TN0055794 Permit Writer Initials HVA Discharger rating Minor

County Weakley EFO Name Jackson

Street Address/Location 7150 Highway 22
City and/or Zip Code Dresden, TN 38225

Description of Activity Lagoon now connected to city sewer

Effluent Description treated domestic wastewater from Outfall 001

Receiving Stream unnamed tributary at mile 0.4 to Atkinson Branch at mile 1.4 Facility Latitude 36.273437 Facility Longitude -88.661590

Applicant Name Jo Byrns School

Permit Number TN0058076 Permit Writer Initials HVA Discharger rating Minor

County Robertson EFO Name Nashville

Street Address/Location Highway 41

City and/or Zip Code Cedar Hill, TN 37032

Description of Activity treatment of domestic wastewater by activated sludge process now connected to city

sewer

Effluent Description treated domestic wastewater from Outfall 001

Receiving Stream unnamed tributary at mile 1.1 to Sturgeon Creek at mile 2.4 Facility Latitude 36.563889 Facility Longitude -87.022222

# **State Operation Permits**

## **Proposed Modifications**

Applicant Name TN Wastewater Systems - Black Bear Ridge Resort #2

Permit Number SOP-05077 Permit Writer Initials HVA Discharger rating Minor

County Sevier EFO Name Knoxville

Street Address/Location Sevierville

City and/or Zip Code Sevierville, TN 37862

Description of Activity Septic tank, effluent collection system, recirculating packed-bed filter, UV disinfection

and drip irrigation. This action imposes E. coli monitoring without any limits.

Wastewater Description No discharge allowed from this system

Receiving Stream N/A

Facility Latitude 35.780769 Facility Longitude -83.603747

## Proposed New Issuances

Permit Number SOP-08055 Permit Writer Initials HVA Discharger rating Minor

County Sumner EFO Name Nashville

Street Address/Location Harsh Lane and Preacher Robertson Road

City and/or Zip Code Castalian Springs, TN 37031

Description of Activity Septic tanks, effluent collection system, recirculating media filter and 6.89 acre fenced

drip irrigation

Wastewater Description No discharge allowed from this system

Receiving Stream N/A

Facility Latitude 36.320866 Facility Longitude -86.314719

Applicant Name Iglesia El Gran Yo Soy

Permit Number SOP-08065 Permit Writer Initials HVA Discharger rating Minor

County Davidson EFO Name Nashville

Street Address/Location 2433 Pulley Road
City and/or Zip Code Nashville, TN 37214

Description of Activity Pump and haul of domestic wastewater to Metro Nashville Water and Sewer services

Wastewater Description No discharge allowed from this system

Receiving Stream N/A

Facility Latitude 36.12162 Facility Longitude -86.64793

Applicant Name WBUD-Buttermilk Road STP

Permit Number SOP-08067 Permit Writer Initials HVA Discharger rating Minor

County Roane EFO Name Knoxville

Street Address/Location Rural Area

City and/or Zip Code Kingston, TN 37763

Description of Activity Septic tanks, effluent collection system, recirculating fixed film reactor 2.0 acre fenced

drip irrigation

Wastewater Description No discharge allowed from this system

Receiving Stream N/A

Facility Latitude 35.88 Facility Longitude -84.34

#### **Proposed Reissuances**

Applicant Name Aqua Utilities Company, Inc.

Permit Number SOP-92082 Permit Writer Initials HVA Discharger rating Minor

County Hardin EFO Name Jackson

Street Address/Location Pyburn Road

City and/or Zip Code Adamsville, TN 38310

Description of Activity Aerated lagoon with spray irrigation

Wastewater Description No discharge allowed

Receiving Stream N/A

Facility Latitude 35.075555 Facility Longitude -88.212555

Applicant Name CUDRC - Long Creek Subdivision RSF #2

Permit Number SOP-03046 Permit Writer Initials HVA Discharger rating Minor

County Rutherford EFO Name Nashville

Street Address/Location Long Creek Subdivision
City and/or Zip Code Murfreesboro, TN 37133

Description of Activity STEP/STEG collection system, recirculating sand filter and drip irrigation

Wastewater Description No discharge allowed

Receiving Stream N/A

Facility Latitude 35.741388 Facility Longitude -86.367500

Applicant Name TWS - Brownlee Commercial Building

Permit Number SOP-03056 Permit Writer Initials HVA Discharger rating Minor

County Blount EFO Name Knoxville

Street Address/Location Brownlee Commercial Building

City and/or Zip Code Townsend, TN

Description of Activity STEP/STEG collection system, Advantex recirculating packed bed filter, thence to

fenced 0.137 acre drip irrigation

Wastewater Description No discharge allowed

Receiving Stream N/A

Facility Latitude 35.679444 Facility Longitude -83.749167

Applicant Name TWS - Eagle Crest Resort

Permit Number SOP-03042 Permit Writer Initials HVA Discharger rating Minor

County Sevier EFO Name **Knoxville**Street Address/Location Upper Middle Creek Road 3 miles east of Dollywood

City and/or Zip Code Near Pigeon Forge, TN 37863

Description of Activity STEP/STEG collection system, recirculating trickling filter and 4.7 acre fenced drip

irrigation

Wastewater Description No discharge allowed

Receiving Stream N/A

Facility Latitude 35.783056 Facility Longitude -83.498056

Applicant Name Town of Gates Collection System

Permit Number SOP-98040 Permit Writer Initials HVA Discharger rating Minor

County Lauderdale EFO Name Jackson

Street Address/Location Town-wide
City and/or Zip Code Gates, TN 38037

Description of Activity Sewage collection to Halls STP

Wastewater Description No discharge allowed

Receiving Stream N/A

Facility Latitude 35.838400 Facility Longitude -89.406400

## **Proposed Terminations**

Applicant Name Scotch Car Wash

Permit Number SOP-84005 Permit Writer Initials JAH Discharger rating Minor

County Trousdale EFO Name Nashville

Street Address/Location 245 McMurry Blvd
City and/or Zip Code Hartsville, TN 37074

Description of Activity Commercial, 4-Bay Car Wash; out of business, water shut down at the facility

Wastewater Description No discharge allowed Receiving Stream Little Goose Creek

Facility Latitude 36.401970 Facility Longitude -86.174710

# **POTW - Pretreatment Program Approvals:**



The Division of Water Pollution Control is authorized to approve local POTW Pretreatment Programs for the administration and enforcement of the National Pretreatment Standards of Performance for industrial users of the respective Publicly Owned Treatment Works listed in this notice. Additionally, the POTW Programs are required to prevent the introduction of pollutants into the POTW's which will interfere with their operation, including the use or disposal of sludge, and prevent the introduction of pollutants into the POTW's which will pass through the treatment works or be otherwise incompatible. All POTW Pretreatment Programs approved are in accordance with the Tennessee Water Quality Control Act, the federal Clean Water Act, and appropriate regulations.

### **End of List**

## **How to Comment:**

TDEC is requesting public comment on this permit action. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on the proposed action are invited to submit comments in writing to the Division of Water Pollution Control at 6th Floor, L&C Tower, 401 Church Street, Nashville, TN 37243, Attn: Public Notice Coordinator, by fax number (615) 532-0686, or by E-mail at <a href="mailto:environment@state.tn.us">environment@state.tn.us</a>. Comments must be received by the public notice expiration date (January 26, 2009).

## How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Pollution Control hold a public hearing on any application. The request must be filed by the public notice expiration date (January 26, 2009) and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to Division of Water Pollution Control Rule 1200-4-5-.06(12). Public hearings will be announced through another public notice.

# How the Department will Proceed:

The Director of the Division of Water Pollution Control will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

## To Obtain Permit Details:

Copies of the application(s) and draft permit(s) are also available for public inspection by contacting TDEC at http://state.tn.us/environment/org/, by calling 1-888-891-TDEC (8332), or by visiting the following locations during normal business hours:

Environmental Field Office - Chattanooga 540 McCallie Avenue, Suite 550 Chattanooga, TN 37402 (423) 634-5745 Bledsoe, Bradley, Grundy, Hamilton, Marion, McMinn, Meigs, Polk, Rhea, Sequatchie

Environmental Field Office - Columbia 2484 Park Plus Drive Columbia, TN 38401 (931) 380-3371 Bedford, Coffee, Franklin, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry, Wayne Environmental Field Office - Cookeville 1221 South Willow Avenue Cookeville, TN 38506 (931) 432-4015

Cannon, Clay, Cumberland, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren, Warren, White

Environmental Field Office - Jackson 1625 Hollywood Drive

Jackson, TN 38305

(731) 512-1300

Benton, Carroll, Chester, Crockett, Decatur, De Kalb, Dyer, Gibson, Hardeman, Hardin, Haywood, Henderson, Henry, Lake, Lauderdale, Madison, McNairy, Obion, Weakley

Environmental Field Office - Johnson City 2305 Silverdale Road Johnson City, TN 37601 (423) 854-5400

Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi, Washington

Environmental Field Office - Knoxville

3711 Middlebrook Pike Knoxville, TN 37921 (865) 594-6035

Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Knox, Loudon, Monroe, Morgan, Roane, Scott, Sevier, Union

**Environmental Field Office - Memphis** 2510 Mt. Moriah Road, Suite E-645 Memphis, TN 38115 (901) 368-7939 Fayette, Shelby, Tipton

Environmental Field Office - Nashville 711 R.S. Gass Boulevard Nashville, TN 37243

(615) 687-7000

Cheatham, Davidson, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart, Sumner, Trousdale, Williamson, Wilson

List of WPC Permit Writers						
BJB	Mr.	Benjamin Brown	(615) 532-0709	Benjamin.Brown@state.tn.us		
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WML	Mr.	Mike Lee	(615) 532-0712	Mike.Lee@state.tn.us

# **State of Tennessee Antidegradation Policy:**

Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Tennessee's Antidegradation Statement is found in Chapter 1200-4-3-.06 of the Rules of the Tennessee Department of Environment and Conservation. The primary purpose of the antidegradation policy is to establish a greater level of protection for those waters that are identified to be of high quality. Generally, there are two types of high quality waters. Some high quality waters are those at near pristine conditions. These Outstanding National Resource Waters (ONRWs) are specifically designated by the Water Quality Control Board and are afforded the greatest level of protection. No new discharges or expansion of existing discharges are allowed to result in degradation of the existing water quality. Waters determined to be high quality due to specialized uses and/or unique features and are identified by the Department as Exceptional Tennessee Waters are also protected against degradation.

Some degradation may be allowed in the Exceptional Tennessee Waters only if the Water Quality Control Board deems it economically and socially necessary. Other surface waters not specifically identified and/or designated as high quality are referred to as waters with available or unavailable conditions. Generally, new discharges or increases in existing discharges may be allowed in waters not identified as ONRWs or Exceptional Tennessee Waters. The Division of Water Pollution Control's evaluation of such discharges may include the following provisions:

- · The proposed lowering of water quality by the discharge is necessary for economic growth or community benefit; the proposed discharge can not be mitigated by reasonable pollution prevention measures; and
- · There is no other reasonable non-discharge alternative available to prevent the new/increased discharge to waters with available or unavailable conditions.

In all cases, the proposed discharge must meet water quality standards and fully protect all classified uses. Information used by the Division of Water Pollution Control in evaluating any of the above provisions is available upon request.

## **State of Tennessee Policy of Non-Discrimination:**

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, 401 Church Street, 20th Floor L & C Tower, Nashville, TN 37243, 1-888-867-7455. ADA inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, 401 Church Street, 12th Floor L & C Tower, Nashville, TN 37243, 1-866-253-5827. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).

Please bring this notice to the attention of persons you believe will be interested.